

FORM PTO-1449		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. P24443	Application No. 10/752,707
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use several sheets if necessary)				Applicant <b>Shuichi TAKEUCHI et al.</b>	
				Filing Date January 8, 2004	Group <b>2873</b>

U.S. PATENT DOCUMENTS												
EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE						
<i>[Signature]</i> 2003	/ 0 0 5 8 7 7 6	03/27/03	SAKAMOTO									
<i>[Signature]</i> 2002	/ 0 1 7 2 1 3 2	11/21/02	TAKEUCHI et al.									
<i>[Signature]</i>	6 1 9 1 8 8 9	02/20/01	MARUYAMA									
<i>[Signature]</i>	6 6 2 4 9 4 2	09/23/03	MARUYAMA									
<i>[Signature]</i>	6 0 8 8 3 2 2	07/11/00	BROOME et al.									
<i>[Signature]</i>	6 4 7 3 3 8 7	10/29/02	MARUYAMA et al.									

FOREIGN PATENT DOCUMENTS												
DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	NO						
<i>[Signature]</i> 200 1 - 3 3 8 4 3 1	12/07/01	JAPAN										
<i>[Signature]</i>	05/23/01	E.P.O.										
<i>[Signature]</i> 200 2 - 3 7 2 6 6 5	12/26/02	JAPAN										

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)												
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EXAMINER <i>[Signature]</i>	DATE CONSIDERED <b>1/27/05</b>
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\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.